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For: Providing Role-Based Views from Business Web Portals
Assignee Name: International Business Machines Corporation
Assignee Residence: Armonk, New York

For: Providing Role-Based Views from Business Web Portals

Assignee Name: International Business Machines Corporation

Assignee Residence: Armonk, New York

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X An assignment to International Business Machines Corporation, Armonk, New York 10504.

A certified copy of a/an _____ application.

X Declaration and Power of Attorney.

X PTO-1449 & references

X A return post card

Other:

Basic Fee:					\$740.00
Claims Fees:	Filed	Limit	Extra	Rate per Extra	
Total claims:	13	20	0	\$18.00	\$0.00
Independent claims:	4	3	1	\$84.00	\$84.00
	Multiple Dependent Claim Presented			\$280.00	\$0.00
Total					\$824.00

Please charge the Deposit Account identified below for the **Total** set forth above. The Commissioner is authorized to charge payment of any additional filing fees required under 37 CFR §1.16 and any patent application processing fees under 37 CFR §1.17 or to credit any overpayment to the identified account. A duplicate copy of this sheet is enclosed.

BY: Jeanine S. Ray-Yarlett
Jeanine S. Ray-Yarlett
Attorney of Record Reg. No. 39,808

Jeanine S. Ray-Yarletts

Attorney of Record Reg. No. 39,808

I hereby certify that I am depositing the papers identified above with the U.S. Postal Service "Express Mail Post Office to Address" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, DC 20231.

Date: Feb. 22, 2002

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Dianne Lane